

C# for Beginners (MSDEV01)

ID MSDEV01 **Price** 2,490.— €(excl. tax) **Duration** 4 days

This text was automatically translated. Please click [here](#) to read the original German version.

- Core language elements
- Data structures

Course Overview

This training offers you the optimal introduction to programming with Microsoft technologies. Using the programming language C#, we will work step by step on the basics that you need to gain a foothold in the world of software development.

Who should attend

Aimed at aspiring programmers without programming knowledge who want to learn the basics of programming.

Prerequisites

Solid experience with the Windows ecosystem and interest in the subject matter

Course Objectives

- You understand how a program works
- You have a solid foundation in programming, regardless of the programming language you will use later.
- You know the basic elements of C#

Course Content

In the initial lessons you will gain an overview of the basic elements of computer programs. You will learn in a practical way using many examples and exercises. In the course, C# is used as a working tool. The training is a solid foundation for various other programming courses.

- Basic terms
- Object-oriented programming (approach)
- console application
- Logic and Algorithms

About Fast Lane



Fast Lane is a global, award-winning specialist in technology and business training as well as consulting services for digital transformation. As the only global partner of the three cloud hyperscalers- Microsoft, AWS and Google- and partner of 30 other leading IT vendors, Fast Lane offers qualification solutions and professional services that can be scaled as needed. More than 4,000 experienced Fast Lane professionals train and advise customers in organizations of all sizes in 90 countries worldwide in the areas of cloud, artificial intelligence, cyber security, software development, wireless and mobility, modern workplace, as well as management and leadership skills, IT and project management.

Fast Lane Services

- ✓ High End Technology Training
- ✓ Business & Soft Skill Training
- ✓ Consulting Services
- ✓ Managed Training Services
- ✓ Digital Learning Solutions
- ✓ Content Development
- ✓ Remote Labs
- ✓ Talent Programs
- ✓ Event Management Services

Training Methods

- ✓ Classroom Training
- ✓ Instructor-Led Online Training
- ✓ FLEX Classroom – Classroom & Online Hybrid
- ✓ Onsite & Customized Training
- ✓ E-Learning
- ✓ Blended & Hybrid Learning
- ✓ Mobile Learning

Technologies & Solutions

- ✓ Digital Transformation
- ✓ Artificial Intelligence
- ✓ Cloud
- ✓ Networking
- ✓ Cyber Security
- ✓ Wireless & Mobility
- ✓ Modern Workplace
- ✓ Data Center



Worldwide Presence
with high-end training centers
around the globe



Multiple Awards
from vendors such as AWS,
Microsoft, Cisco, Google, NetApp,
VMware



Experienced SMEs
with over 19.000 combined
certifications

Germany

**Fast Lane Institute for Knowledge
Transfer GmbH**
Tel. +49 40 25334610
info@flane.de / www.flane.de

Austria

ITLS GmbH
(Partner of Fast Lane)
Tel. +43 1 6000 8800
info@itls.at / www.itls.at

Switzerland

**Fast Lane Institute for Knowledge
Transfer (Switzerland) AG**
Tel. +41 44 8325080
info@flane.ch / www.flane.ch